

REISSUE PATENT APPLICATION TRANSMITTAL

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|--|---|----------------------------|-----------------|-----------------------------|-------------------|-------------------------------|-----------|--|------------|-------------------------------|---------------|
| Address to: Mail Stop Reissue Commissioner for Patents Box 1450 Alexandria, VA 22313-1450 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Attorney Docket No.</td> <td>ARC920000096US2</td> </tr> <tr> <td>First Named Inventor</td> <td>Eric E. Fullerton</td> </tr> <tr> <td>Original Patent Number</td> <td>6,391,430</td> </tr> <tr> <td>Original Patent Issue Date (Month/Day/Year)</td> <td>05/21/2002</td> </tr> <tr> <td>Express Mail Label No.</td> <td>ER265251445US</td> </tr> </table> | Attorney Docket No. | ARC920000096US2 | First Named Inventor | Eric E. Fullerton | Original Patent Number | 6,391,430 | Original Patent Issue Date (Month/Day/Year) | 05/21/2002 | Express Mail Label No. | ER265251445US |
| Attorney Docket No. | ARC920000096US2 | | | | | | | | | | |
| First Named Inventor | Eric E. Fullerton | | | | | | | | | | |
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APPLICATION FOR REISSUE OF: ☒ **Utility Patent** ☐ **Design Patent** ☐ **Plant Patent**
 (Check applicable box)

| APPLICATION ELEMENTS (37 CFR 1.173) | ACCOMPANYING APPLICATION PARTS |
|--|---|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (PTO/SB/56) <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification and Claims in double column copy of patent format (amended, if appropriate) 4. <input checked="" type="checkbox"/> Drawing(s) (proposed amendments, if appropriate) 5. <input checked="" type="checkbox"/> Reissue Oath/Declaration (original or copy) <i>(37 C.F.R. § 1.175) (PTO/SB/51 or 52)</i> 6. <input checked="" type="checkbox"/> Power of Attorney 7. Original U.S. Patent currently assigned? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(If Yes, check applicable box(es))</i> <input checked="" type="checkbox"/> Written Consent of all Assignees (PTO/SB/53) <input checked="" type="checkbox"/> 37 C.F.R. § 3.73(b) Statement (PTO/SB/96) 8. <input type="checkbox"/> CD-ROM or CD-R in duplicate, Computer Program (Appendix) or large table 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM (2 copies) or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies | 10. <input checked="" type="checkbox"/> Statement of status and support for all changes to the claims. See 37 CFR 1.173 (c). 11. <input type="checkbox"/> Original U.S. Patent for surrender <input type="checkbox"/> Ribboned Original Patent Grant <input type="checkbox"/> Statement of Loss (PTO/SB/55) 12. <input type="checkbox"/> Foreign Priority Claim (35 U.S.C. 119) (if applicable) 13. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 14. <input type="checkbox"/> English Translation of Reissue Oath/Declaration (if applicable) 15. <input checked="" type="checkbox"/> Preliminary Amendment 16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. Other: Offer to Surrender Original Patent (statement in preliminary amendment) |

18. CORRESPONDENCE ADDRESS

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| Signature | <i>Thomas R. Berthold</i> | Date | 07/29/2003 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Reissue, Washington, DC 20231.



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| REISSUE APPLICATION FEE TRANSMITTAL FORM | | | | | | Docket Number (Optional) ARC920000096US2 | | |
|--|--|-------------------------------------|---|-----------------------------|--------------|---|---------------------------|--------|
| Claims as Filed - Part 1 | | | | | | | | |
| Claims in Patent | | Number Filed in Reissue Application | (3) Number Extra | Small Entity | | Other than a Small Entity | | |
| | | | | Rate | Fee | Rate | Fee | |
| (A) 14 | Total Claims (37 CFR 1.16(j)) Independent claims (37 CFR 1.16(i)) | (B) 14 | ****0 = | x \$ _____ = | or | x \$ 18 = | 0.00 | |
| (C) 2 | | (D) 2 | * 0 = | x \$ _____ = | | x \$ 84 = | 0.00 | |
| Basic Fee (37 CFR 1.16(h)) \$ _____ | | | | | | | \$750.00 | |
| Total Filing Fee \$ _____ | | | | | | OR | \$750.00 | |
| Claims as Amended - Part 2 | | | | | | | | |
| | (1) Claims Remaining After Amendment | | (2) Highest Number Previously Paid For | (3) Extra Claims Present | Small Entity | | Other than a Small Entity | |
| | | | | | Rate | Fee | Rate | Fee |
| Total Claims (37 CFR 1.16(j)) | *** 14 | MINUS | ** 14 | * = 0 | x \$ _____ = | | x \$ 18 = | 0.00 |
| Independent Claims (37 CFR 1.16(i)) | *** 6 | MINUS | ***** 3 | = 3 | x \$ _____ = | | x \$ 84 = | 256.00 |
| Total Additional Fee \$ _____ | | | | | | OR | \$256.00 | |
| <p>* If the entry in (D) is less than the entry in (C), Write "0" in column 3.</p> <p>** If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.</p> <p>*** After any cancellation of claims.</p> <p>**** If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).</p> <p>***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p><input checked="" type="checkbox"/> Please charge Deposit Account No. <u>502587</u> in the amount of <u>1006.00</u>. A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. <u>502587</u>. A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of \$ _____ to cover the filing / additional fee is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p style="text-align: center;">WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="width: 30%;"> <p><u>07/29/2003</u> Date</p> </div> <div style="width: 60%; text-align: center;">  Signature of Applicant, Attorney or Agent of Record Thomas R. Berthold Typed or printed name </div> </div> | | | | | | | | |

EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents and Trademarks, Alexandria, VA 22313-1450.

"Express Mail" no.: ER265251445US

Date of Deposit: 07/29/03

Person mailing paper/fee: Susanne Cordova

Signature *Susanne Cordova*